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	Application No.	Applicant(s)	
	09/641,535	SONG ET AL.	
Notice of Allowability	Examiner	Art Unit	
	FIRMIN BACKER	3621	
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT I of the Office or upon petition by the applicant. See 37 CFR 1.31	S (OR REMAINS) CLOSED in 5) or other appropriate common RIGHTS. This application is se	n this application. If not included unication will be mailed in due course. THIS	ive
1. X This communication is responsive to			
2. 🔀 The allowed claim(s) is/are <u>1-5,7-12,14-17,19,21.23,25-2</u>	7,29,30,32-36,38,41 and 49-	<u>51</u> .	
 3. ☐ Acknowledgment is made of a claim for foreign priority to a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have 		or (f).	
Certified copies of the priority documents have	ve been received in Application	on No	
3. Copies of the certified copies of the priority de	ocuments have been receive	d in this national stage application from the	
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE noted below. Failure to timely comply will result in ABANDON THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		a reply complying with the requirements	
4. A SUBSTITUTE OATH OR DECLARATION must be subr INFORMAL PATENT APPLICATION (PTO-152) which give			
5. 🛛 CORRECTED DRAWINGS (as "replacement sheets") mι	ust be submitted.	•	
(a) ☐ including changes required by the Notice of Draftspel		v (PTO-948) attached	
1) hereto or 2) to Paper No./Mail Date	-	, , , , , , , , , , , , , , , , , , , ,	
(b) ☐ including changes required by the attached Examined Paper No./Mail Date	r's Amendment / Comment or	in the Office action of	
Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in			
 DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT 	osit of BIOLOGICAL MATI FOR THE DEPOSIT OF BIO	ERIAL must be submitted. Note the DLOGICAL MATERIAL.	
Attachment(s) 1. Magnetic Notice of References Cited (PTO-892)	5. □ Notice of In	formal Detant Application (DTO 452)	
2. ☐ Notice of Celefetices Clied (F10-692) 2. ☐ Notice of Draftperson's Patent Drawing Review (PT0-948)	<u> </u>	formal Patent Application (PTO-152) ummary (PTO-413),	
_	Paper No.	Mail Date	
 Information Disclosure Statements (PTO-1449 or PTO/SB/ Paper No./Mail Date 	<u> </u>	Amendment/Comment	
 Examiner's Comment Regarding Requirement for Deposit of Biological Material 	8. 🔀 Examiner's	Statement of Reasons for Allowance	
-	9. 🗆 Other	me Sove	

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DETAILED ACTION

Allowable Subject Matter

- 1. Claims 1-5, 7-12, 14-17, 19, 21-23, 25-27, 29, 30, 32-36, 38, 39, 41-47 and 49-51 are allowed over the prior arts.
- 2. The following is an examiner's statement of reasons for allowance:
 - Applicant teach discloses a system for executing a rental software program in a a. distributed computing environment is provided that is capable of reducing both the storage space required for the software program in a user computer system and the startup time of the program in the user computer system. The system employs program files associated with the rental software program that are provided by a server computer system that include an on-demand scheme and a user-transparent program install-free technology. Applicant's invention is novel and innovative in the sense that the system provides a process manager for manager flushing the main executable file and the optional files of the rental software program from the user computer system so that the rental software program is removed from the user computer system when the rental is completed. The prior art Hughes (U.S. PG Pub No. 2005/0198239) teach a method and apparatus for operating a computer system including at least a server and a client that are connected to each other by a type of connection. Benson (U.S. Patent No. 6,334,118) teach a software rental system and method are provided having at least one rented program permitting at least one service to a customer with a customer's response means. The rented program has no access to a customer's private keying material. Using

asymmetric cryptography, the customer's response means proves to the rented program that the customer's response means has access to the customer's private keying material. The rented program does not permit the at least one service to the customer unless the proof is successful. Hughes taken alone or in combination with Benson fail to teach or suggest a system provides a process manager for manager flushing the main executable file and the optional files of the rental software program from the user computer system so that the rental software program is removed from the user computer system when the rental is completed as a claimed by the Applicant.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to FIRMIN BACKER whose telephone number is 571-272-6703. The examiner can normally be reached on Monday - Thursday 9:00 AM - 5:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, James Trammell can be reached on (571) 272-6712. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

FIRMIN BACKER
Primary Examiner

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July 21, 2006